



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 8559

SERIAL NUMBER 10/670,234	FILING DATE 09/26/2003 RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 243190US2
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Eiju Komuro, Tokyo, JAPAN;

Masaaki Imura, Tokyo, JAPAN;

Katsuhiko Gunji, Tokyo, JAPAN; Taku Takeishi, Tokyo, JAPAN;

Roger William Whatmore, Milton Keynes, UNITED KINGDOM;

Joseph Edward Albert Southin, Bedfordshire, UNITED KINGDOM;

** CONTINUING DATA *****

NONE

** FOREIGN APPLICATIONS *****

JAPAN 2002-282727 09/27/2002

DT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 12/20/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 9	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>Don't Peak DT</i>	Initials DT		

ADDRESS

22850

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.

1940 DUKE STREET

ALEXANDRIA, VA

22314

TITLE

Thin-film piezoelectric resonator and method for fabricating the same

FILING FEE RECEIVED 1244	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	--